INTERNATIONAL SEARCH REPORT

International application No.
PCT/CN2004/000040

	 		
A. CLASSIF	ICATION OF SUBJECT MATTER		
According to I	IPC ⁷ C07C33/46 C International Patent Classification (IPC) or to both nat	07C29/147 C07C65/01 tional classification and IPC	
	SEARCHED		
Minimum doc	umentation searched (classification system followed l	by classification symbols)	
	C0	7C	
Documentation	n searched other than minimum documentation to the	extent that such documents are included in the	e fields searched
Electronic data	a base consulted during the international search (name	e of data base and, where practicable, search t	erms used)
	WPI, EPODOC,	PAJ, CNPAT, CA	
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
PX C	CN1458137A (Tianjin University) 26. Nov. 2003 (20	003-11-26)	1-4,6-8,17,20
s	See the whole documents		
x i	JS4385070A (Philip D. Bently etal.) 24. May 1983	(1983-05-24)	22-23
k	Column 5 Line 3-12, Column 1 Line 53-54		
A	CN1380275A (Bayer Co.) 20. Nov. 2002 (2002-11-2	20) See the whole documents	1-23
.]	GB2127013A (Imperial Chemical Industries PLC) 04.	Apr. 1984 (1984-04-04)	1-23
1	See the whole documents		
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Further	documents are listed in the continuation of Box C.	See patent family annex.	
"A" docume	al categories of cited documents: ent defining the general state of the art which is not cred to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
internat "L" docume which i	application or patent but published on or after the tional filing date ent which may throw doubts on priority claim (S) or is cited to establish the publication date of another	"X" document of particular relevance; the claimed invent cannot be considered novel or cannot be considered to invo an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invent cannot be considered to involve an inventive step whe document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family	considered to involve is taken alone
"O" docume other m	or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or neans ent published prior to the international filing date er than the priority date claimed		ventive step when the ore other such obvious to a person
Date of the actual completion of the international search 22.07.2004		Date of mailing of the international search report 2 0 AUG 2004 (2 6 · 0 8 · 2 0 0 4)	
6 Xitucheng Ro Facsimile No. 1	ling address of the ISA/CN d., Jimen Bridge, Haidian District, 100088 Beijing, China 86-10-62019451 /210 (second sheet) (January 2004)	Authorized officer Ren xiaolan Telephone No. 86-10-62085598	兰德

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